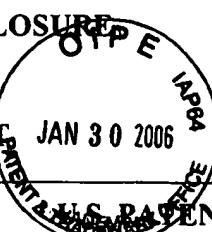


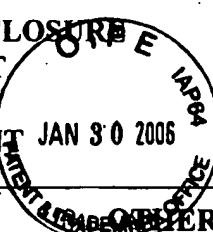
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U.S. PATENT DOCUMENTS							
Init.*		Number	Date	Name	Class	Sub	Filed
KAC		5,155,217	10/13/1992	Goldfarb et al.			
		5,192,537	3/9/1993	Osband			
		5,238,916	8/24/1993	Goldfarb et al.			
		5,759,535	6/2/1998	Cohen			
		5,837,233	11/17/1998	Granger			
		5,874,254	2/23/1999	Imamura et al.			
		5,919,459	7/6/1999	Nacy et al.			
		5,935,818	8/10/1999	Israeli et al.			
✓		5,939,526	8/17/1999	Gaugler et al.			

FOREIGN PATENT DOCUMENTS							
		Number	Date	Country	Class	Sub	
KAC		10-017599	20-01-98	Japan			
		WO 90/12597	01.11.90	PCT			
		WO 97/30155	21.08.97	PCT			
		WO 97/33602	18.09.97	PCT			
		WO 98/32456	30.07.98	PCT			
✓		WO 99/13912	25.03.99	PCT			

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FORMER PATENT DOCUMENTS				
		Number	Date	Country
<i>KAC</i>		WO 99/55861	04.11.99	PCT
<i>KAC</i>		WO 00/24756	04.05.00	PCT
OTHER DOCUMENTS				
<i>KAC</i>		Genbank Accession No. NM_004464, 18 October 2005.		
		Genbank Accession No. NP_004455, 18 October 2005.		
		Genbank Accession No. M23534 M21617, 15 May 1995		
		Genbank Accession No. M37825, 22 August 1996.		
		Albino et al., "Induction of Growth Factor RNA Expression in Human Malignant Melanoma: Markers of Transformation," <i>Cancer Res.</i> 51: 4815-4820 (1991).		
		Altorki et al., "Characterization of Cell Lines Established from Human Gastric-Esophageal Adenocarcinomas," <i>Cancer</i> 72:649-657 (1993).		
		Belldegrun et al., "Human Renal Carcinoma Line Transfected With Interleukin-2 and/or Interferon α Gene(s): Implications for Live Cancer Vaccines," <i>J. Natl. Cancer Inst.</i> 85:207-216 (1993).		
EXAMINER: <i>John J. Gammie</i>			DATE <i>4/14/2006</i>	
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			Applicant: Ken-Ichi Hanada and James C. Yang	
			Filed: Herewith	Art Unit: _____
RELEVANT DOCUMENTS				
KA			Bernhard et al., "Cellular Immune Response to Human Renal-Cell Carcinomas: Definition of a Common Antigen Recognized by HLA-A2-Restricted Cytotoxic T-Lymphocyte (CTL) Clones," <i>Int. J. Cancer</i> 59:837-842 (1994).	
			Bernhard et al., "Tumor Associated Antigens in Human Renal Cell Carcinoma: MHC Restricted Recognition by Cytotoxic T Lymphocytes," <i>Tissue Antigens</i> 48:22-31 (1996).	
			Brandle et al., "A Mutated HLA-A2 Molecule Recognized by Autologous Cytotoxic T Lymphocytes on a Human Renal Cell Carcinoma," <i>J. Exp. Med.</i> 183:2501-2508 (1996).	
			Brossart et al., "Her-2/neu-Derived Peptides are Tumor-Associated Expressed by Human Renal Cell and Colon Carcinoma Lines and are Recognized by <i>in Vitro</i> Induced Specific Cytotoxic T Lymphocytes," <i>Cancer Res.</i> 58:732-736 (1998).	
			Brouwenstijn et al., "Renal-Cell Carcinoma-Specific Lysis by Cytotoxic T-lymphocyte Clones Isolated from Peripheral Blood Lymphocytes and Tumor-Infiltrating Lymphocytes," <i>Int. J. Cancer</i> 68:177-182 (1996).	
			Brouwenstijn et al., "Definition of Unique and Shared T-Cell Defined Tumor Antigens in Human Renal Cell Carcinoma," <i>J. Immunother.</i> 21:427-434 (1998).	
			Caignard et al., " <i>In Situ</i> Demonstration of Renal-Cell-Carcinoma-Specific T-Cell Clones," <i>Int. J. Cancer</i> 66:564-570 (1996).	
			Chen et al., "Genomic Cloning and Localization of CTAG, a Gene Encoding an Autoimmunogenic Cancer-Testis Antigen NY-ESO-1, to Human Chromosome Xq28," <i>Cytogenet. Cell Genet.</i> 79:237-240 (1997).	
✓			Chen et al., "A Testicular Antigen Aberrantly Expressed in Human Cancers Detected by Autologous Antibody Screening," <i>Proc. Natl. Sci. USA</i> 94:1914-1918 (1997).	
EXAMINER: <i>John A. Gamble</i>			DATE 4/14/2006	
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BY APPLICANT			JAN 30 2006 PATENTS & TRADEMARKS U.S. DEPARTMENT OF COMMERCE OFFICE OF PATENTS	
OTHER DOCUMENTS				
KAL			Clements et al., "Activation of Fibroblast Growth Factor (FGF) Receptors by Recombinant Human FGF-5," <i>Oncogene</i> 8:1311-1316 (1993).	
			Cullen et al., "Growth Factor Messenger RNA Expression by Human Breast Fibroblasts from Benign and Malignant Lesions," <i>Cancer Res.</i> 51:4978-4985 (1991).	
			Eisenthal et al., "Human Tumor Cells, Modified by a Novel Pressure/Crosslinking Methodology, Promote Autologous Lymphocyte Proliferation and Modulate Cytokine Secretion," <i>Cancer Immunol. Immunother.</i> 46:304-310 (1998).	
			Gaugler et al., "A New Gene Coding for an Antigen Recognized by Autologous Cytolytic T Lymphocytes on a Human Renal Carcinoma," <i>Immunogenetics</i> 44:323-330 (1996).	
			Goldfarb et al., "Expression and Possible Functions of the FGF-5 Gene," <i>Ann. NY Acad. Sci.</i> 638:38-52 (1991).	
			Haub et al., "Expression of the Fibroblast Growth Factor-5 Gene in the Mouse Embryo," <i>Development</i> 112:397-406 (1991).	
			Hannon et al., "Differentially Expressed Fibroblast Growth Factors Regulate Skeletal Muscle Development through Autocrine and Paracrine Mechanisms," <i>J. Cell Biol.</i> 132:1151-1159 (1996).	
			Hughes et al., "Evidence that Fibroblast Growth Factor 5 is a Major Muscle-Derived Survival Factor for Cultured Spinal Motoneurons," <i>Neuron</i> 10:369-377 (1993).	
✓			Jäger et al., "Simultaneous Humoral and Cellular Immune Response against Cancer-Testis Antigen NY-ESO-1: Definition of Human Histocompatibility Leukocyte Antigen (HLA)-A2-Binding Peptide Epitopes," <i>J. Exp. Med.</i> 187:265-270 (1998).	
EXAMINER: <i>John J. Canella</i>			DATE 4/14/2006	
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			Applicant: Ken-Ichi Hanada and James C. Yang	
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OTHER DOCUMENTS				
<p><i>KA</i></p> <p>Jäger et al., "Strategies for the Development of Vaccines to Treat Breast Cancer," <i>Recent Results Cancer Res.</i> 152:94-102 (1998).</p>				
<p>Kirkin et al., "Melanoma-Associated Antigens Recognized by Cytotoxic T Lymphocytes," <i>APMIS</i> 106:665-679 (1998).</p>				
<p>Kitaoka et al., "Distribution of FGF-5 in the Rhesus Macaque Retina," <i>Invest. Ophthalmol. Vis. Sci.</i> 35:3189-3198 (1994).</p>				
<p>Kornmann et al., "Fibroblast Growth Factor-5 Stimulates Mitogenic Signaling and is Overexpressed in Human Pancreatic Cancer: Evidence for Autocrine and Paracrine Actions," <i>Oncogene</i> 15:1417-1424 (1997).</p>				
<p>Lee et al., "NY-ESO-1 May be a Potential Target for Lung Cancer Immunotherapy," <i>Cancer J. Sci. Am.</i> 5:20-25 (1999).</p>				
<p>Neumann et al., "Heterogeneous Expression of the Tumor-Associated Antigens RAGE-1, PRAME, and Gycoprotein 75 in Human Renal Cell Carcinoma: Candidates for T-Cell-Based Immunotherapies?," <i>Cancer Res.</i> 58:4090-4095 (1998).</p>				
<p>Parmiani, "Future Perspectives in Specific Immunotherapy of Melanoma," <i>Eur. J. Cancer</i> 34:S42-S47 (1998).</p>				
<p>Ramakrishna et al., "Generation and Phenotypic Characterization of New Human Ovarian Cancer Cell Lines with the Identification of Antigens Potentially Recognizable by HLA-Restricted Cytotoxic T Cells," <i>Int. J. Cancer</i> 73:143-150 (1997).</p>				
<p>Rivoltini et al., "Recognition of Melanoma-Derived Antigens by CTL: Possible Mechanisms Involved in Down-Regulating Anti-Tumor T-Cell Reactivity," <i>Critical Rev. Immunol.</i> 18:55-63 (1998).</p>				
EXAMINER: <i>John G. Camille</i>			DATE <i>4/14/2006</i>	
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JAN 30 2006 PATENT & TRADEMARK OFFICE			Filed: Herewith	Art Unit: _____
OTHER DOCUMENTS				
KAC			Wang et al., "A Breast and Melanoma-Shared Tumor Antigen: T Cell Responses to Antigenic Peptides Translated from Different Open Reading Frames," <i>J. Immunol.</i> 161:3596-3606 (1998).	
			Weidmann et al., "Evidence for Oligoclonal T-Cell Response in a Metastasis of Renal Cell Carcinoma Responding to Vaccination with Autologous Tumor Cells and Transfer of <i>in Vitro</i> -Sensitized Vaccine-Draining Lymph Node Lymphocytes," <i>Cancer Res.</i> 53:4745-4749 (1993).	
			Werner et al., "Fibroblast Growth Factor 5-Proto-Oncogene is Expressed in Normal Human Fibroblasts and Induced by Serum Growth Factors," <i>Oncogene</i> 6:2137-2144 (1991).	
			Wilson et al., "Cross-Recognition of Two Middle T Protein Epitopes by Immunodominant Polyoma Virus-Specific CTL," <i>J. Immunol.</i> 162:3933-3941 (1999).	
			Yamanaka et al., "Expression of Fibroblast Growth Factors in Human Non-Papillary Renal Cell Carcinoma: Correlation with Tumor Progression," <i>International J. of Clin. Oncol.</i> 1999 (Abstract).	
			Yoshimura et al., "Messenger Ribonucleic Acids for Fibroblast Growth Factors and Their Receptor in Bladder and Renal Cell Carcinoma Cell Lines," <i>Cancer Lett.</i> 103:91-97 (1996).	
			Zhan et al., "The Human FGF-5 Oncogene Encodes a Novel Protein Related to Fibroblast Growth Factors," <i>Mol. Cell. Biol.</i> 8:3487-3495 (1988).	
EXAMINER:	<i>Norma J. Camille</i>		DATE <i>4/14/2006</i>	
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